THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. :

09/739,758

Applicant :

T. WATANABE et al

Filed

December 20, 2000

Title

NEURAL NETWORK PROCESSING SYSTEM USING

SEMICONDUCTOR MEMORIES

TC/AU

2121 :

Examiner :

J. Hirl

Docket No.: HIT 2 482-06

Customer No.: 24956

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Sir:

In response to the Office Action mailed July 1, 2004, please amend the above-identified application as follows. A Petition and fee for a two-month Extension of Time accompanies this response.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.